

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 19:07
 Operator : SM\AJ
 Sample : K3733-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC051-SD-190709

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:18:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.759	4.605	27005720	97406508	9.893	10.096
2)	SA Decachlor...	8.703	10.344	19750153	64077746	9.452	9.364
Target Compounds							
20)	L4 AR-1242-5	5.616	6.606	1701708	5768021	23.434	30.742 #
24)	L5 AR-1248-4	0.000	6.606	0	5768021	N.D.	17.791 #
25)	L5 AR-1248-5	5.616	6.606	1701708	5768021	17.737	19.012
26)	L6 AR-1254-1	5.616	6.606	1701708	5768021	14.332	22.790 #
27)	L6 AR-1254-2	5.762	6.823	799850	4246381	7.923	11.016 #
28)	L6 AR-1254-3	6.158	7.186	4751405	10600775	28.242	25.168
29)	L6 AR-1254-4	6.409	0.000	748946	0	7.011	N.D. #
30)	L6 AR-1254-5	6.793	7.881	5593727	12810124	38.743	38.852
31)	L7 AR-1260-1	6.285	7.345	3326807	8601797	28.082	26.314
32)	L7 AR-1260-2	6.470	7.598	2911591	8322237	19.847	21.224
33)	L7 AR-1260-3	6.622	7.953	4523185	5721160	33.709	19.437 #
34)	L7 AR-1260-4	7.087	8.178	1724537	7883361	16.329	23.309 #
35)	L7 AR-1260-5	7.325	8.508	5224591	12927334	19.585	18.108
36)	L8 AR-1262-1	6.884	7.953	1399984	5721160	19.732	11.765 #
37)	L8 AR-1262-2	7.325	8.508	5224591	12927334	15.358	13.915
38)	L8 AR-1262-3	7.605	8.824	1823278	4536122	13.977	7.487 #
39)	L8 AR-1262-4	7.669	8.918	4410110	8125809	17.821	17.390
40)	L8 AR-1262-5	8.160	9.584	1744769	5090298	15.277	15.016
41)	L9 AR-1268-1	7.605	8.824	1823278	4536122	5.301	4.708
42)	L9 AR-1268-2	7.669	8.918	4410110	8125809	13.834	8.915 #
44)	L9 AR-1268-4	8.160	9.584	1744769	5090298	15.520	15.302
45)	L9 AR-1268-5	8.451	10.002	1453209	4519831	1.671	1.704

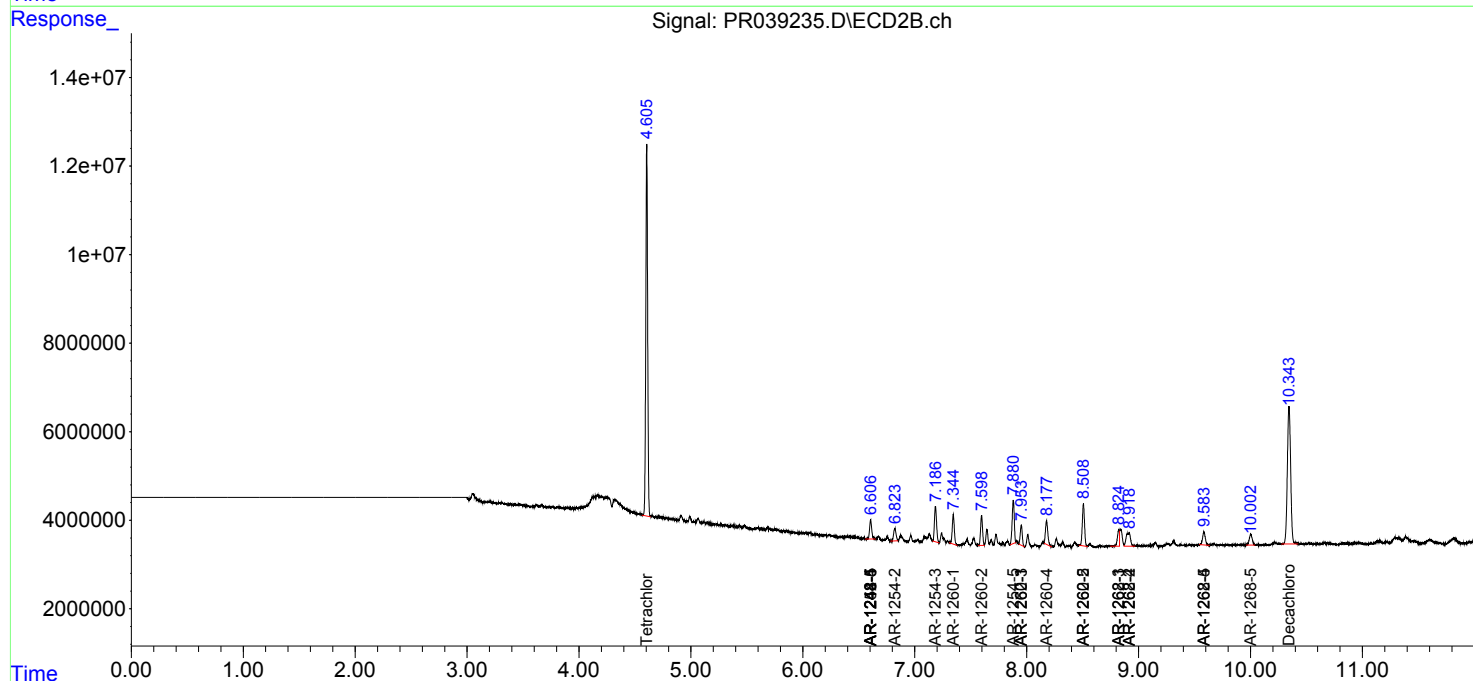
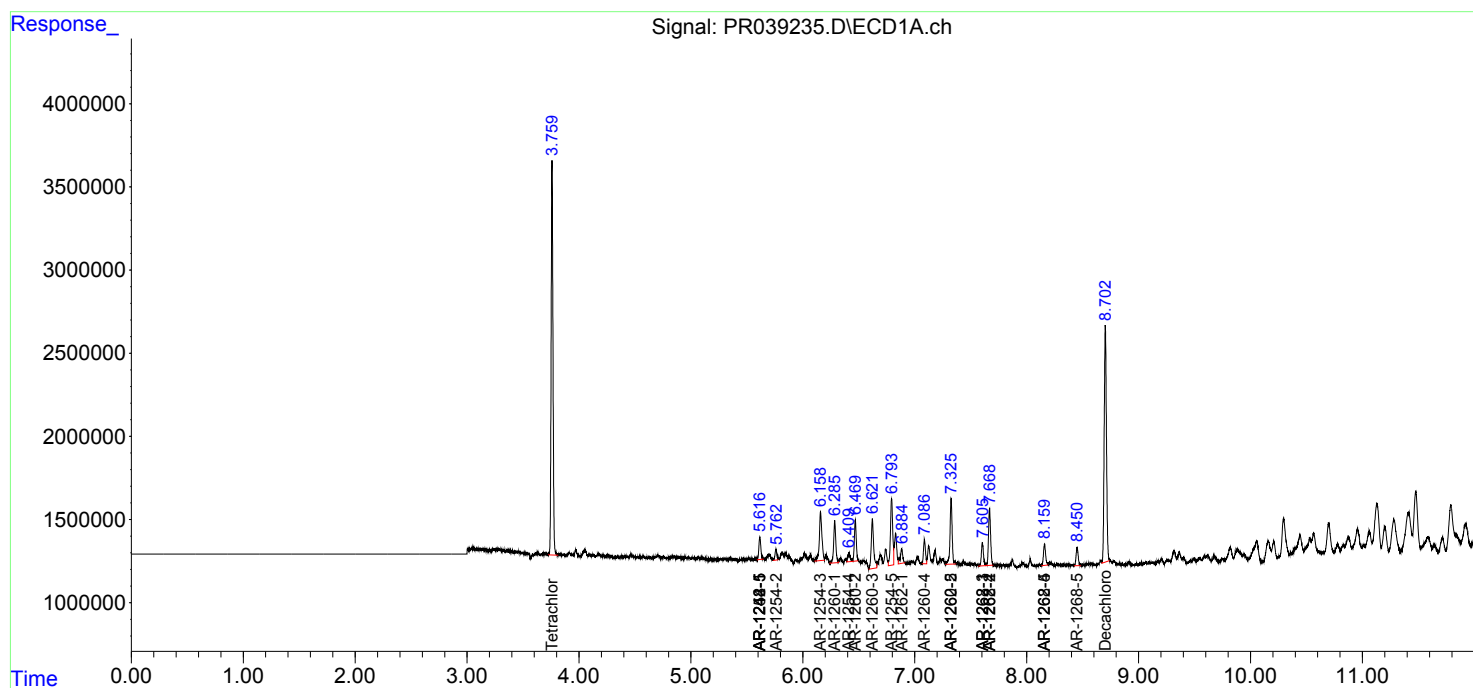
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

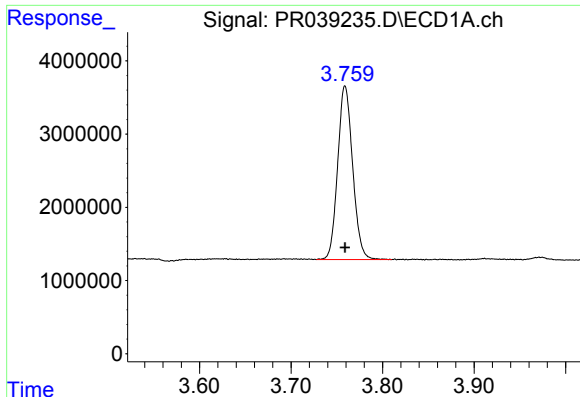
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
Data File : PR039235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2019 19:07
Operator : SM\AJ
Sample : K3733-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:18:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 12 04:20:28 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

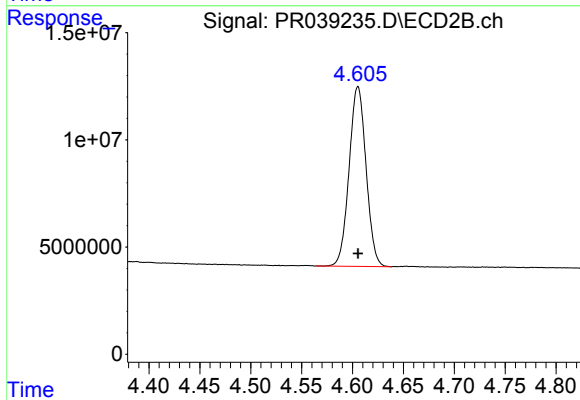




#1 Tetrachloro-m-xylene

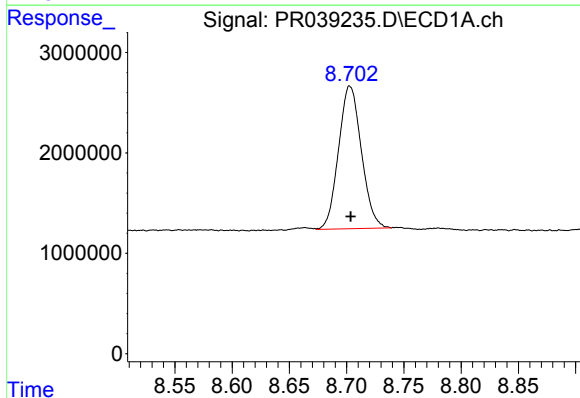
R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 27005720
Conc: 9.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



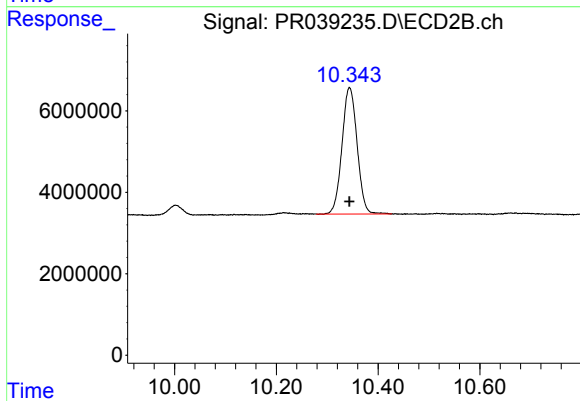
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 97406508
Conc: 10.10 ng/ml



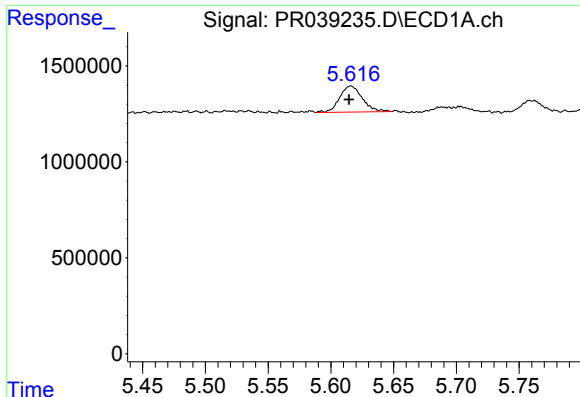
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.001 min
Response: 19750153
Conc: 9.45 ng/ml



#2 Decachlorobiphenyl

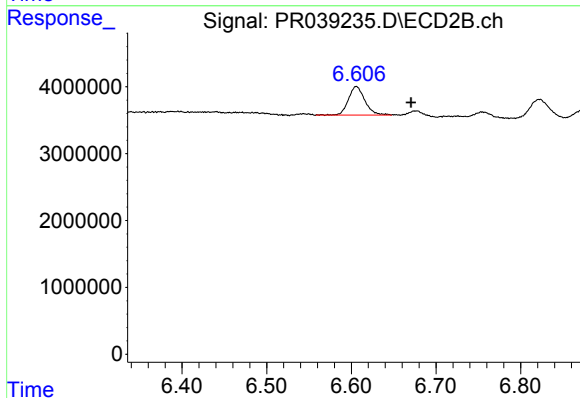
R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 64077746
Conc: 9.36 ng/ml



#20 AR-1242-5

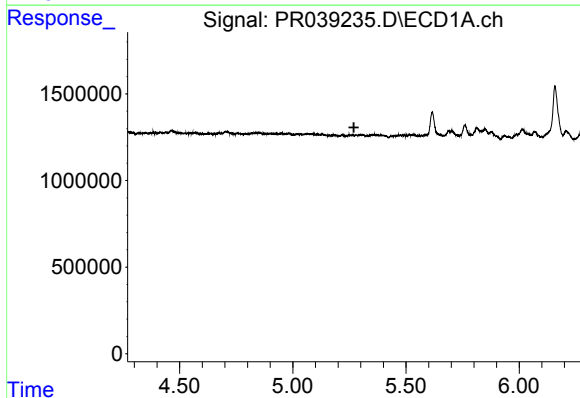
R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 1701708
Conc: 23.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



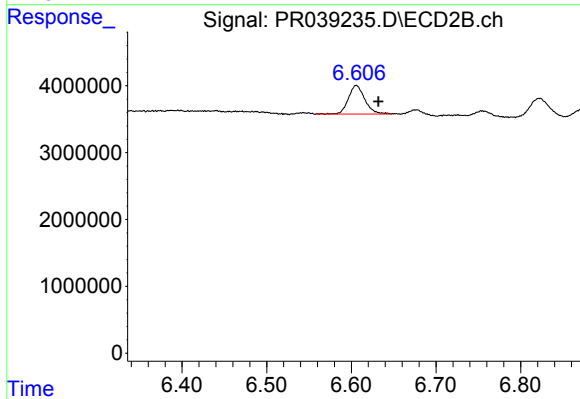
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.065 min
Response: 5768021
Conc: 30.74 ng/ml



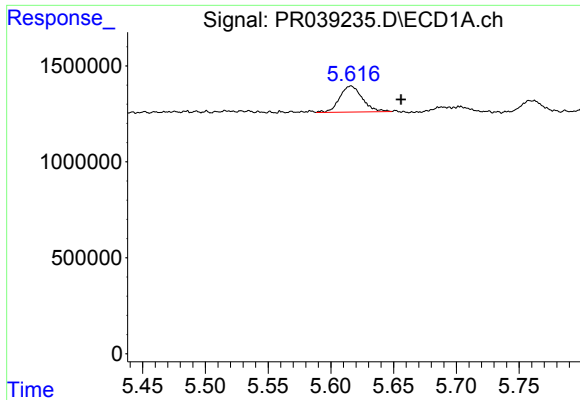
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#24 AR-1248-4

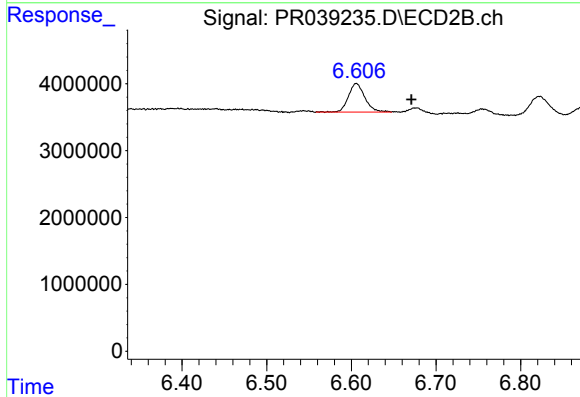
R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 5768021
Conc: 17.79 ng/ml



#25 AR-1248-5

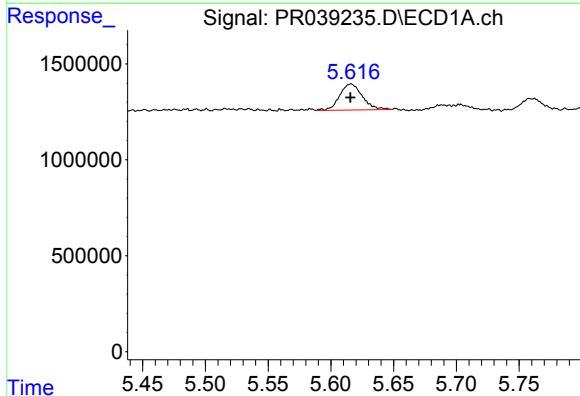
R.T.: 5.616 min
Delta R.T.: -0.040 min
Response: 1701708
Conc: 17.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



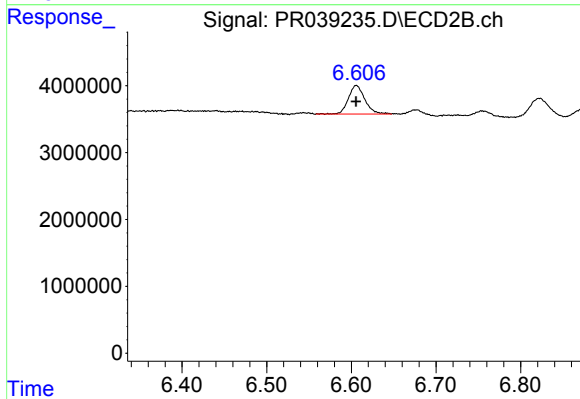
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.065 min
Response: 5768021
Conc: 19.01 ng/ml



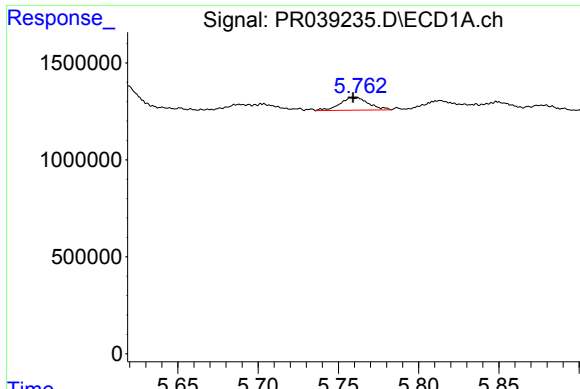
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 1701708
Conc: 14.33 ng/ml



#26 AR-1254-1

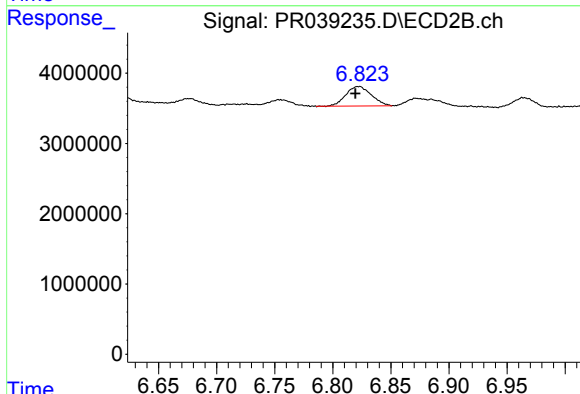
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 5768021
Conc: 22.79 ng/ml



#27 AR-1254-2

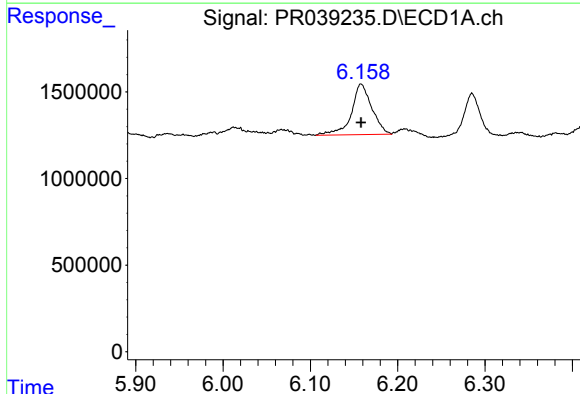
R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 799850
Conc: 7.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



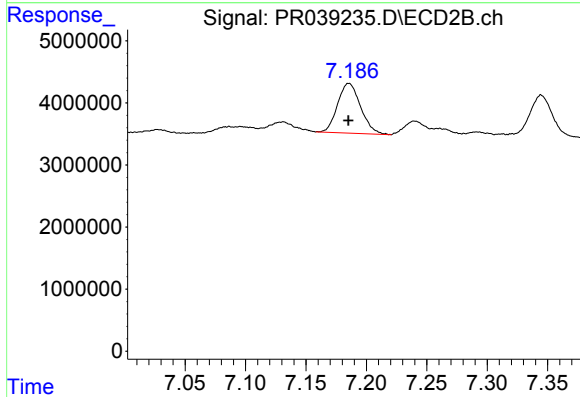
#27 AR-1254-2

R.T.: 6.823 min
Delta R.T.: 0.004 min
Response: 4246381
Conc: 11.02 ng/ml



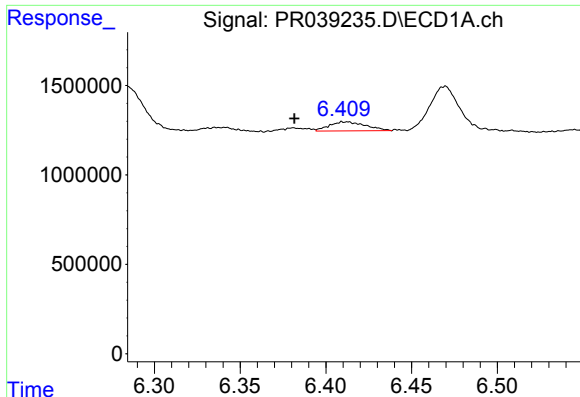
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 4751405
Conc: 28.24 ng/ml



#28 AR-1254-3

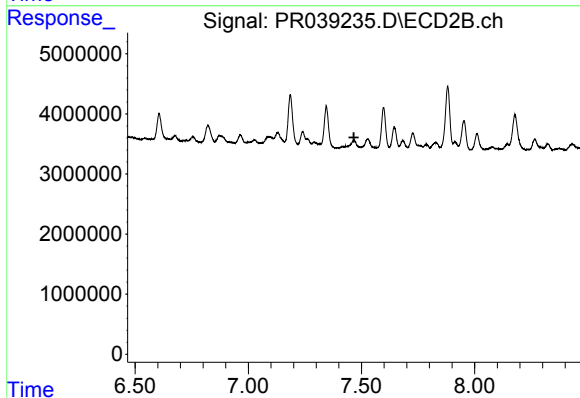
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 10600775
Conc: 25.17 ng/ml



#29 AR-1254-4

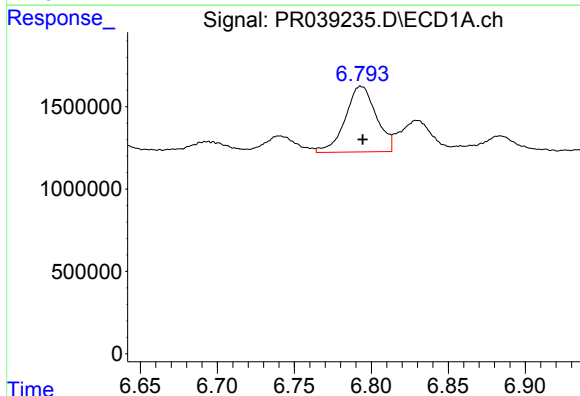
R.T.: 6.409 min
Delta R.T.: 0.028 min
Response: 748946
Conc: 7.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



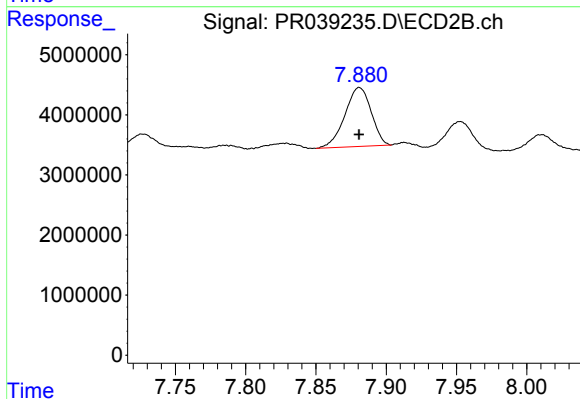
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



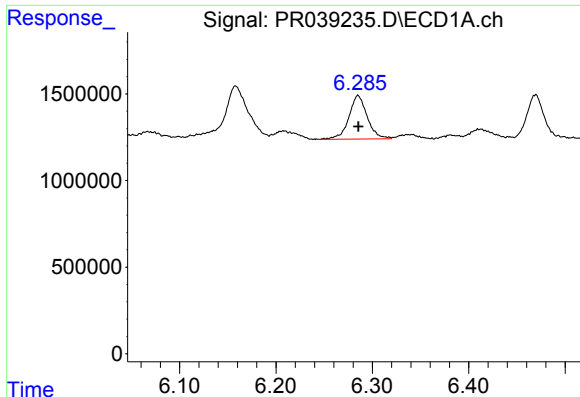
#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 5593727
Conc: 38.74 ng/ml



#30 AR-1254-5

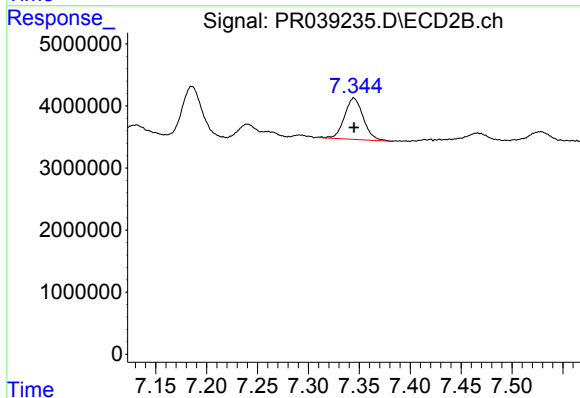
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 12810124
Conc: 38.85 ng/ml



#31 AR-1260-1

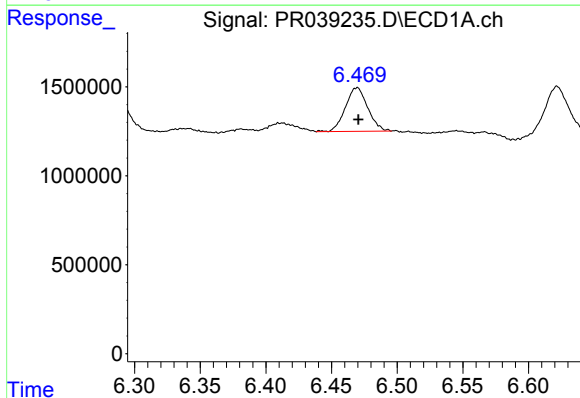
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 3326807
Conc: 28.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



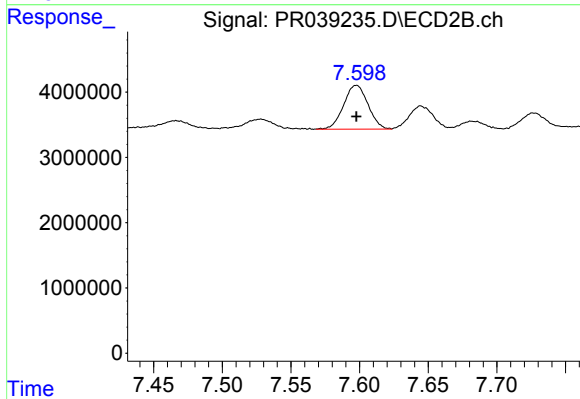
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 8601797
Conc: 26.31 ng/ml



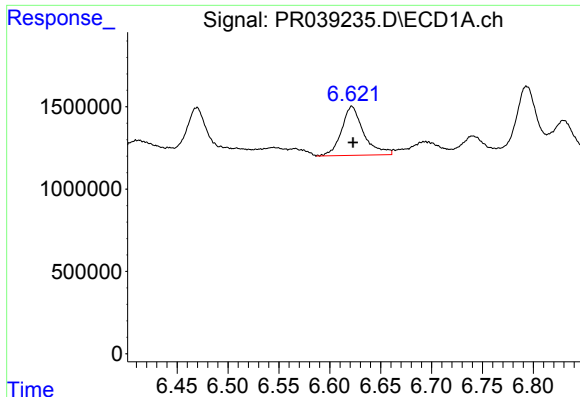
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 2911591
Conc: 19.85 ng/ml



#32 AR-1260-2

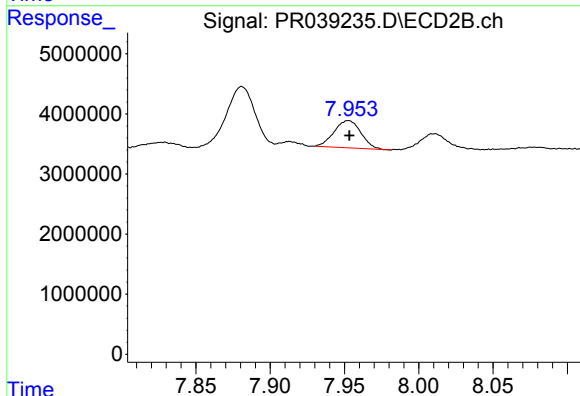
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 8322237
Conc: 21.22 ng/ml



#33 AR-1260-3

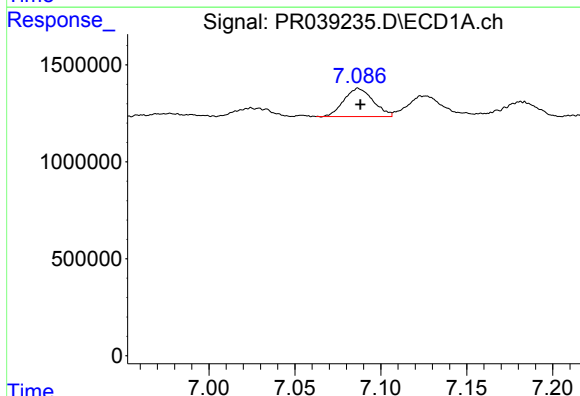
R.T.: 6.622 min
Delta R.T.: -0.001 min
Response: 4523185
Conc: 33.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



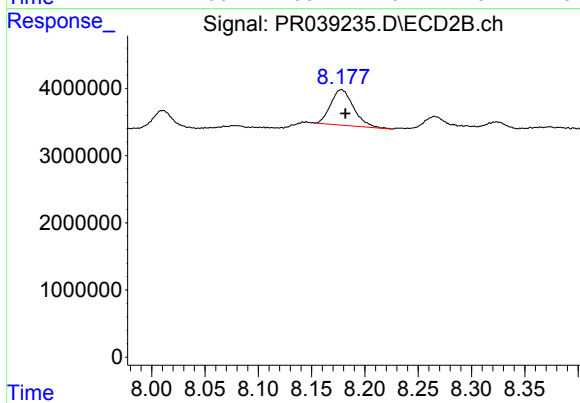
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 5721160
Conc: 19.44 ng/ml



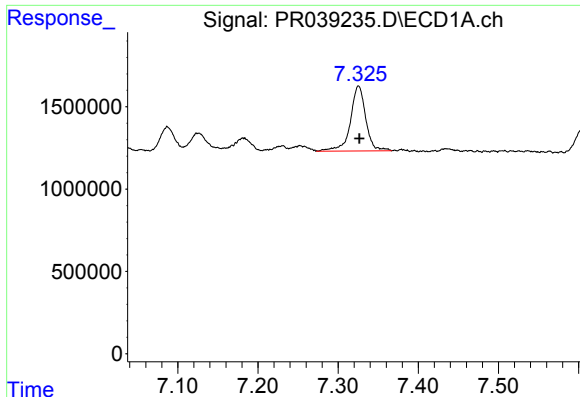
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1724537
Conc: 16.33 ng/ml



#34 AR-1260-4

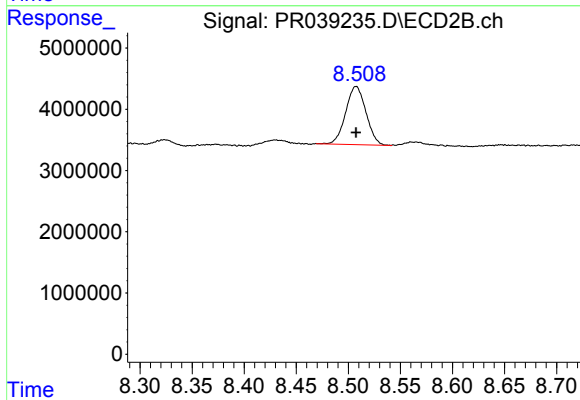
R.T.: 8.178 min
Delta R.T.: -0.004 min
Response: 7883361
Conc: 23.31 ng/ml



#35 AR-1260-5

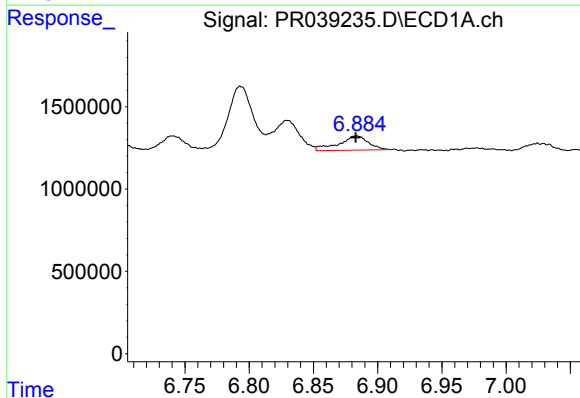
R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 5224591
Conc: 19.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



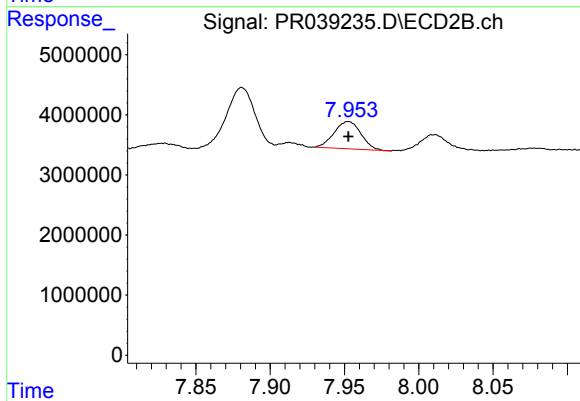
#35 AR-1260-5

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 12927334
Conc: 18.11 ng/ml



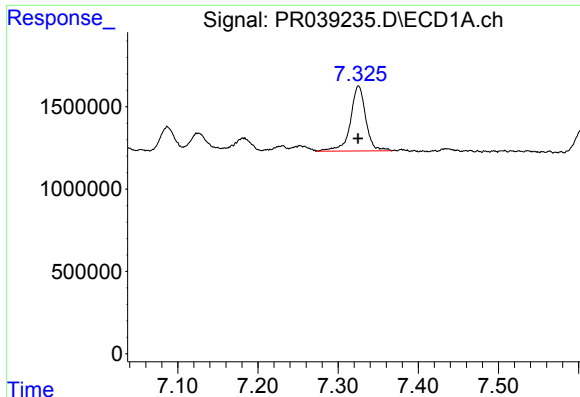
#36 AR-1262-1

R.T.: 6.884 min
Delta R.T.: 0.001 min
Response: 1399984
Conc: 19.73 ng/ml



#36 AR-1262-1

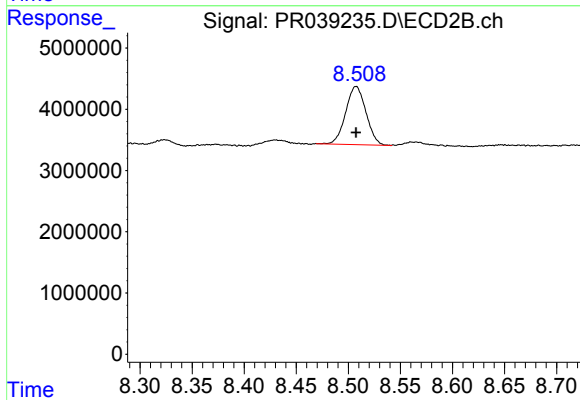
R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 5721160
Conc: 11.77 ng/ml



#37 AR-1262-2

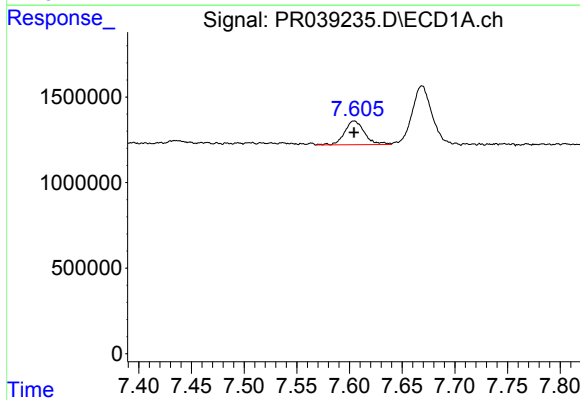
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 5224591
Conc: 15.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



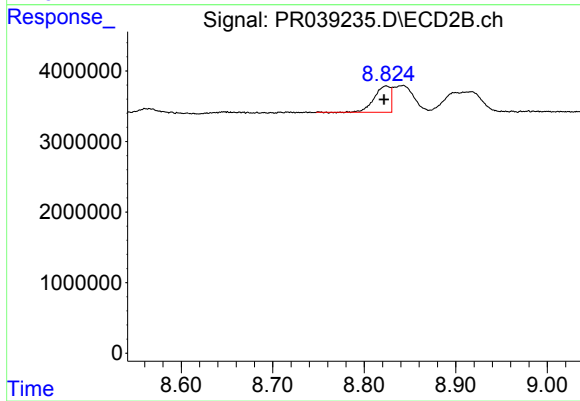
#37 AR-1262-2

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 12927334
Conc: 13.92 ng/ml



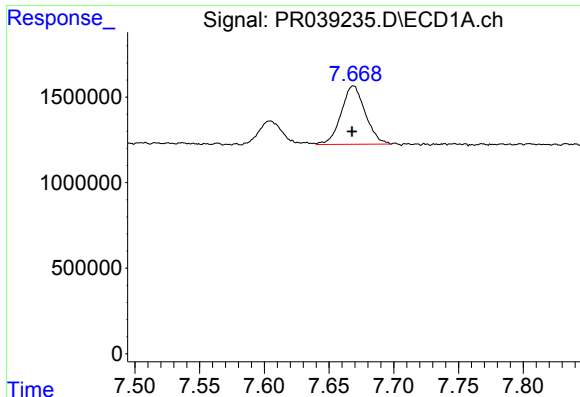
#38 AR-1262-3

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 1823278
Conc: 13.98 ng/ml



#38 AR-1262-3

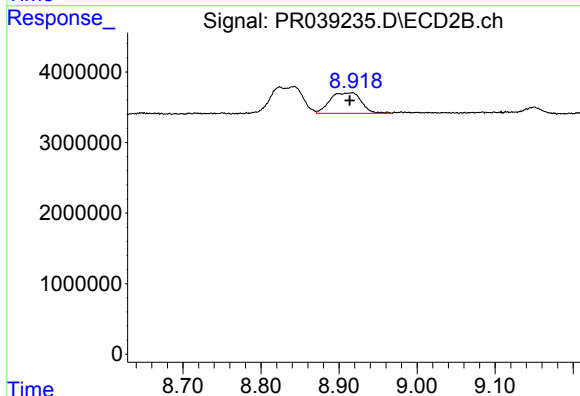
R.T.: 8.824 min
Delta R.T.: 0.002 min
Response: 4536122
Conc: 7.49 ng/ml



#39 AR-1262-4

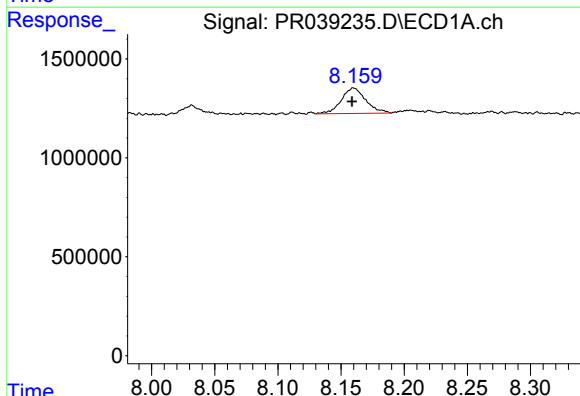
R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 4410110
Conc: 17.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



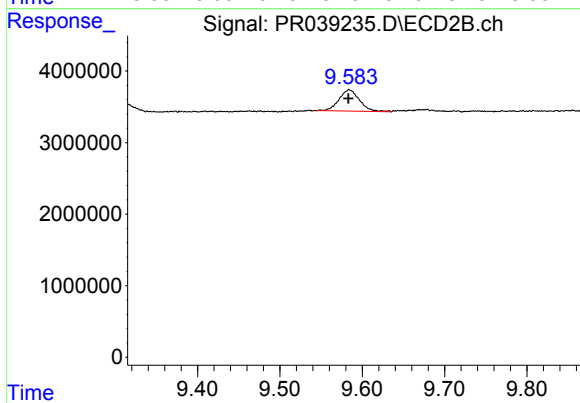
#39 AR-1262-4

R.T.: 8.918 min
Delta R.T.: 0.004 min
Response: 8125809
Conc: 17.39 ng/ml



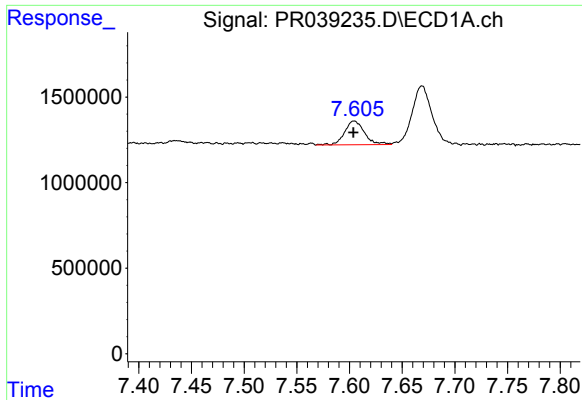
#40 AR-1262-5

R.T.: 8.160 min
Delta R.T.: 0.001 min
Response: 1744769
Conc: 15.28 ng/ml



#40 AR-1262-5

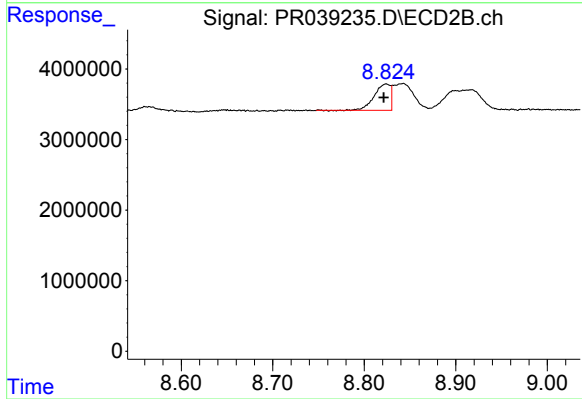
R.T.: 9.584 min
Delta R.T.: 0.000 min
Response: 5090298
Conc: 15.02 ng/ml



#41 AR-1268-1

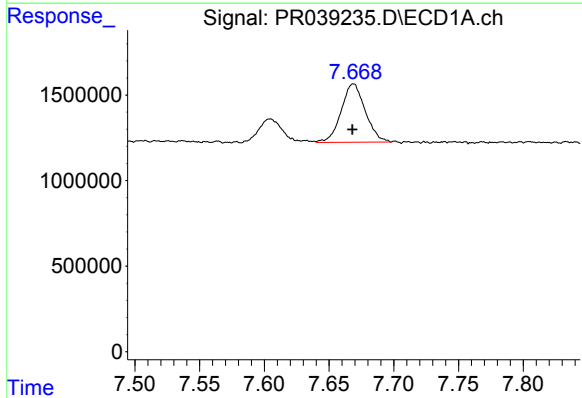
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 1823278
Conc: 5.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



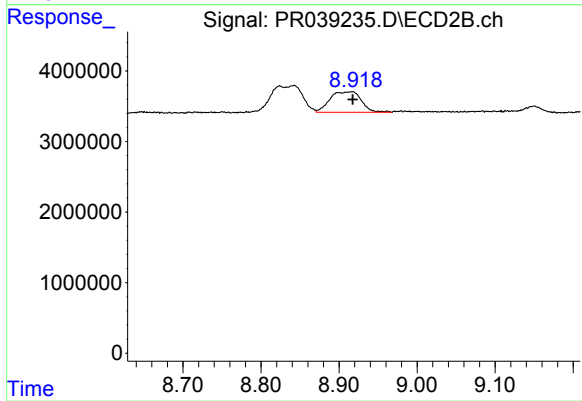
#41 AR-1268-1

R.T.: 8.824 min
Delta R.T.: 0.003 min
Response: 4536122
Conc: 4.71 ng/ml



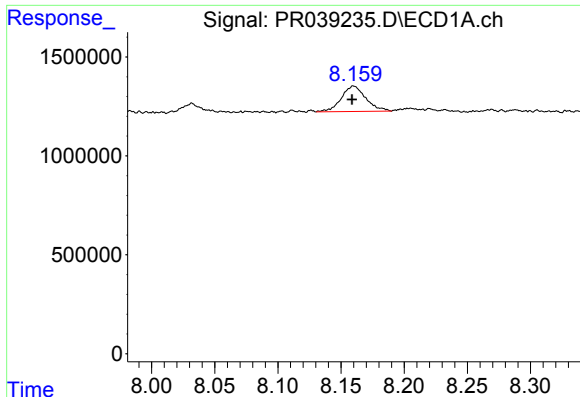
#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 4410110
Conc: 13.83 ng/ml



#42 AR-1268-2

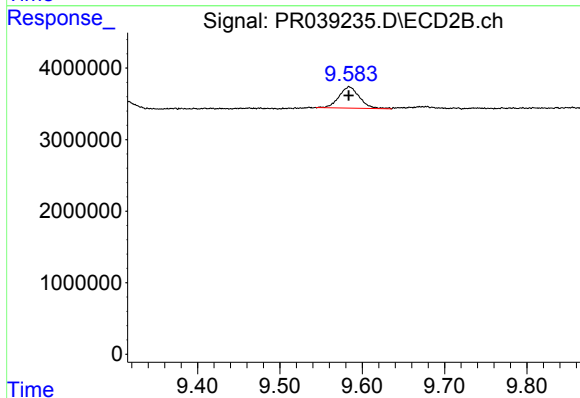
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 8125809
Conc: 8.92 ng/ml



#44 AR-1268-4

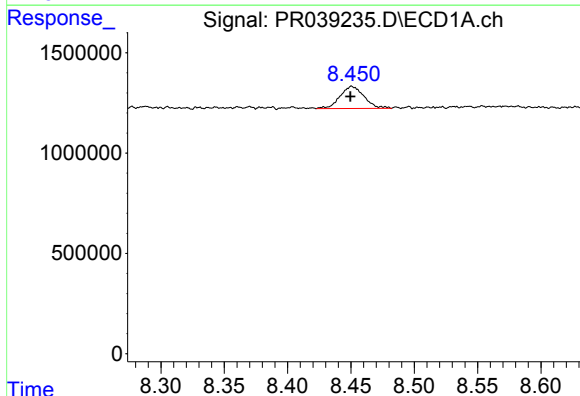
R.T.: 8.160 min
Delta R.T.: 0.001 min
Response: 1744769
Conc: 15.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC051-SD-190709



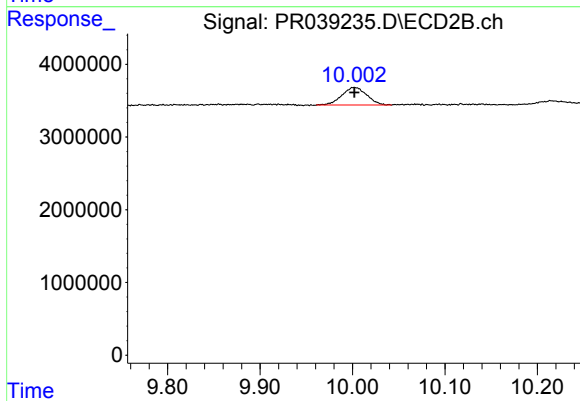
#44 AR-1268-4

R.T.: 9.584 min
Delta R.T.: 0.000 min
Response: 5090298
Conc: 15.30 ng/ml



#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: 0.001 min
Response: 1453209
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 10.002 min
Delta R.T.: 0.000 min
Response: 4519831
Conc: 1.70 ng/ml